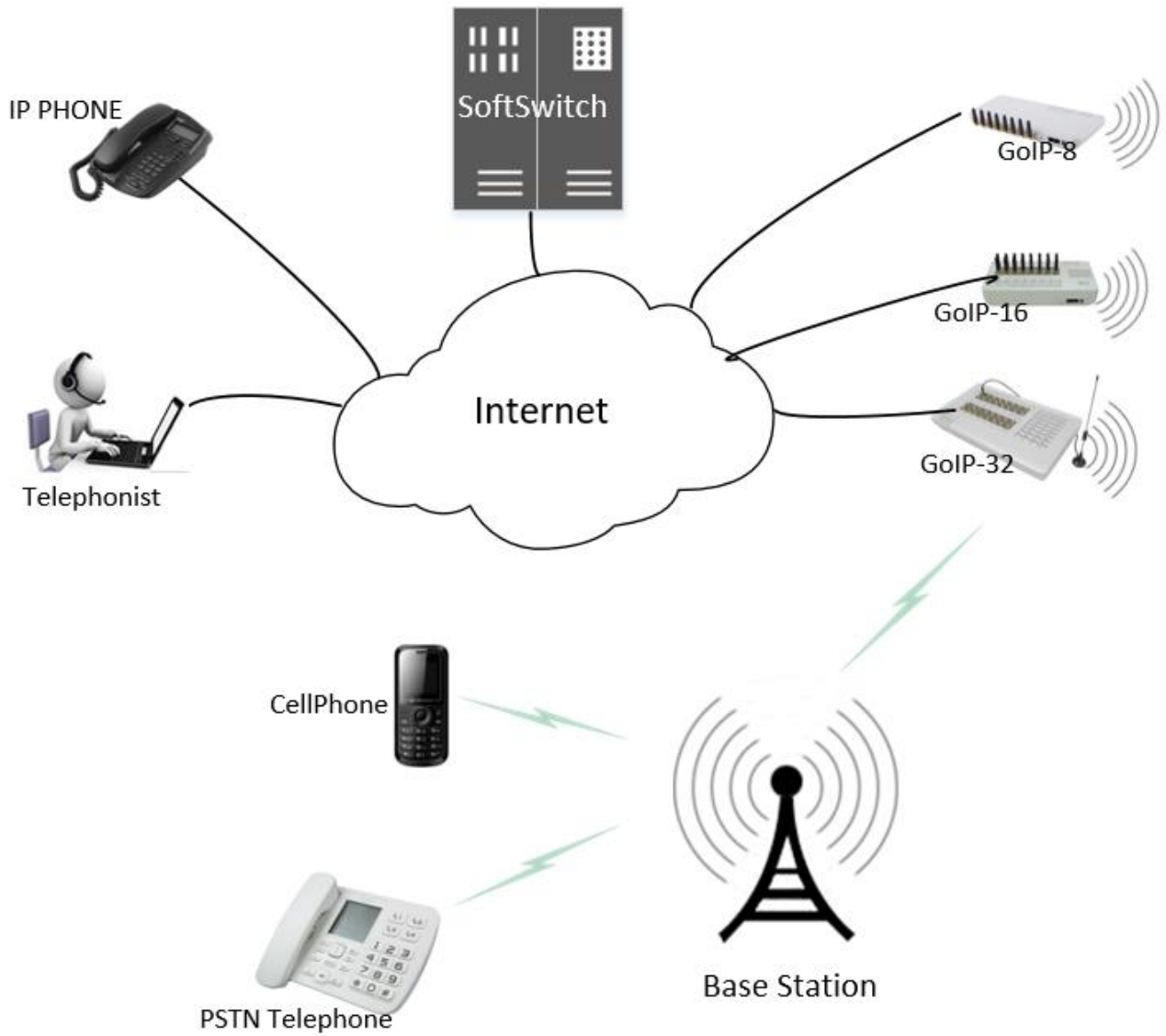


# HYBERTONE

零海拔科技



**VoIP GSM Gateway GoIP-32** HyberTone's GoIP-32 is a VoIP GSM Gateway for call termination (VoIP to GSM) and origination (GSM to VoIP). It is SIP&H.323 based and compatible with Asterisk, Trixbox, 3CX, SIP Proxy Server, VoipBuster. It can enable to make 32 calls simultaneously from IP phones to GSM networks and GSM networks to IP phone.

<b>Key Features</b>	Call from VoIP to GSM or GSM to VoIP
	Bulk SMS
	Auto check balance and recharge
	Remote SIM Control
	Outbound call from voip
	Inbound call from gsm
	Remote management
<b>Software Features</b>	VoIP Protocols: SIP V2, H.323 V4
	Audio Codecs: g711(alaw/ulaw), g729, g723.1
	DTMF format: SIP INFO, RFC2833, Inband
	Packet Loss Concealment
	Programmable Jitter Buffer: Fixed, Dynamic, Adaptive
	Network Connection: DHCP, PPPOE, Static IP
	STUN Server
	Support English, Chinese
	Support Signaling encryption
	Support media encryption
	Support Media NAT Traversal
	Support Remote control
<b>Hardware Features</b>	GSM Channel: 32
	Power Adapter: DC 12V/4.5A
	CPU: ARM11/700MHz
	RAM: 128MB
	Flash: 8M
	GSM Frequency: 850/900/1800/1900MHz
	Max power consumption: 38W
	Weight: 6KG (Including AC/DC Adapter)
	Size: 520mm (L) x 280mm (W) x 200mm (H)
	Operating Temperature: 0 - 45°C
	Working Humidity: 10% - 90% non condensation
<b>Free Software</b>	SMS Server
	SIM Server ( Sim Bank Scheduler Server )
	Relay Server
	Remote Access